Manhole Inspection Summary M		anhole # S11YY1014MH		
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Inspection	☐ Is Incomplete Rating: 4) P	oor		
Record Plat: 11	YY1 Node: 014 Status: Fou	nd	Insp Date: 7/19/06 9:59 AM	
Incomplete Cor	nments		Crew: JJ, TD	
			Inspector: Jensen, J	
			Firm: RKK	
Location	Address: 2426 BRAMBLETON RI)	Cross Street: EVERHURST RD	
Manhole	Type: Junction Location: Roa	dway	Ground Conditions: Dry	
	Prev. Rehab Weather: Dry	;	Subject To Ponding: None	
Comments				
Cover	Shape: Circular Diam	eter: 24 (in.) Leng	th: (in.) Dist A/B Grade: 0 (in.)	
COVE	·	on: Sound	Cover Material: Cast Iron	
Properties:	3 1 3		ight Insert	
	Offset: 4 (in.) Condition:			
	. ,			
Chimney / Frame Adjustment				
Infiltration:		_	_	
Corbel	Material: Brick		: Concentric/Eccentric	
Condition:		_ • • · ·	Brick ☐ Deteriorated	
Infiltration:			oots	
Barrel	Material: Brick	☐ Parged		
Shape:	Circular Diameter: 48 (in)	
Condition:	Condition: ☐ Sound ☐ Cracked ☐ Root Intrusion ☐ Loose Brick ✓ Deteriorated			
Infiltration:	☐ None ☐ Joint ☐ Cracks	✓ Mortar	ots V Wall	
Bench	Exists Material: Brick	☐ Parge	ed Debris (not Condition related)	
Condition:	✓ Sound ☐ Cracked ☐ Root In	trusion	iorated Leaks Debris	
Channel	Material: Brick	☐ Parged ✓ Deb	oris (not Condition related)	
Channel Exposure: Fully Open Junc Dist: 0 nearest .5 ft. Azimuth:				
Condition: ☐ Sound ☐ Cracked ✓ Root Intrusion ✓ Deteriorated ✓ Leaks ☐ Debris				
Steps Count: 4 Missing: 0 Corroded				
Surcharge	✓ Evidence Of Surcharge Department	oth: 1 (ft.) Acti	ve Surcharge Present	

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Location View



Defect



Frame leaks. Adjustment deterioration, loose brick and infiltration.

Defect



Corbel infiltration.

Top View



Corroded steps. Evidence of surcharge - Bench debris.

Defect



Frame offset.

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8 in. Circular Gravity Sewer Pipe Out @ 12 O'Clock



Channel root intrusion.

Rod and Bar (Angled)

Pipe Material: Clay

Invert Depth: 8.35 (ft.) Flow Characteristics: Fast

Deposits: ✓ None ☐ Mud ☐ Sludge ☐ Debris ☐ Grease

Silt Depth: (in.) Deposits Extent:

Infiltration: None Pipe Seal Cond: Cracked

Drop: None

Connects To: Manhole

Possible Illicit Connection

8 in. Circular Gravity Sewer Pipe In @ 3 O'Clock

Infiltration: Evidence



Rod and Bar (Angled)				
Pipe Material: Clay	☐ Pipe Lined			
Invert Depth: 8.05 (ft.) F	ow Characteristics: Fast			
Deposits: ✓ None ☐ Mu	d ☐ Sludge ☐ Debris ☐ Grease			
Silt Depth: (in.)	Deposits Extent:	С		

Pipe Seal Cond: Cracked

Connects To: Manhole	

Possible Illicit Connection

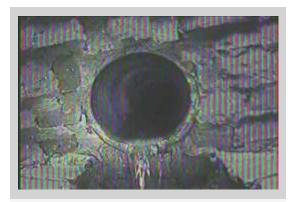
Drop: None

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8 in. Circular Gravity Sewer Pipe In @ 6 O'Clock



Barrel deterioration and infiltration..

Rod and Bar (Angled)	Drop: None
Pipe Material: Clay	·
Invert Depth: 7.07 (ft.) Flow Characteristics: Fast	
Deposits: ☑ None ☐ Mud ☐ Sludge ☐ Debris ☐ Gre	ase
Silt Depth: (in.) Deposits Extent:	Connects To: Manhole
Infiltration: Evidence Pipe Seal Cond: Cracked	☐ Possible Illicit Connection

6 in. Circular Gravity Sewer Pipe In @ 9 O'Clock



Barrel deterioration and infiltration. Channel

deterioration and infiltration		
Rod and Bar (Angled)		Drop: None
Pipe Material: Clay	☐ Pipe Lined	·
Invert Depth: 7.76 (ft.) F	low Characteristics: Slow	
Deposits: 🔽 None 🗌 Mu	ıd □ Sludge □ Debris □ Grease	
Silt Depth: (in.)	Deposits Extent:	Connects To: House connection / Service line
Infiltration: Evidence	Pipe Seal Cond: Unknown	Possible Illicit Connection